```
\par
      FILE 'CAPLUS' ENTERED AT 08:50:11 ON 26 SEP 2008
\par L1
            1.S.US2006-595686/AP
\par
      FILE 'REGISTRY' ENTERED AT 08:50:37 ON 26 SEP 2008
\par
\par L2
           2 S HEXAMINE/CN
\par L3
           1 S 1,3,5,7-TETRAAZAADAMANTANE/CN
\par L5
           1 S ZINC OXIDE/CN
\par L6
           1 S SAPPHIRE/CN
\par L7
           2 S SODIUM CITRATE/CN
\par L8
           1 S ZINC NITRATE/CN
\par L9
           1 S ZINC ACETATE/CN
            9 S GAN/MF
\par L10
\par
\par
     FILE 'CAPLUS' ENTERED AT 08:56:39 ON 26 SEP 2008
\par L11
        145442 S L5 OR "ZNO"
\par L12
         12262 S L11 AND NANO?
\par L13 124 S L3 AND L8
\par L14
          139 S L12 AND L3
\par L15
          70 S L9 AND L3
\par L16 619 S L9 AND L12
\par L17
         31 S L16 AND L3
\par L18
         139 S L12 AND L3
\par L19
         81 S L18 AND SUBSTRATE
\par L20
           61 S L19 NOT L17
\par
\par => s 112 and (buffer or seed)
      252127 BUFFER
\par
       37416 BUFFERS
\par
       272027 BUFFER
\par
            (BUFFER OR BUFFERS)
\par 168661 SEED
\par
      105977 SEEDS
      219439 SEED
\par
\par
            (SEED OR SEEDS)
\par L21
          376 L12 AND (BUFFER OR SEED)
\par
par => s 121 \text{ and } (18 \text{ or } 19)
\par
        5865 L8
        7907 L9
\par
\par L22
           66 L21 AND (L8 OR L9)
\par
par => s 122 \text{ not } 120
```

\par L23 57 L22 NOT L20